982-83

# Potatoes and Sweetpotatoes

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## POTATOES

ACREAGE harvested in 1983 was 1.24 million acres (503 thousand hectares), down 2 percent from 1982.

YIELD averaged 269 cwt per acre, down 11 cwt from 1982.

PRODUCTION totaled 334 million cwt (15.1 million metric tons) in 1983, off 6 percent from 1982 output.

DISPOSITION for 1983 crop included 303 million cwt sold, or 91 percent of production; 5.95 million cwt used on farms where produced (2 percent); and 24.7 million cwt shrinkage and loss (7 percent).

UTILIZATION items were: 170 million cwt processed (51 percent of production), 109 million cwt sold for table stock (33 percent), and 24.6 million cwt sold for seed and livestock feed (7 percent).

VALUE of production was estimated at $1.94 billion, a jump of 24 percent from 1982.

## SWEETPOTATOES

PRODUCTION totaled 12.1 million cwt (548 thousand metric tons) in 1983, down 19 percent from 1982. Value of production, at $165 million jumped 39 percent.

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C O N T E N T S


| | PAGE |
|---|---|
| Comments | 3-4 |
| POTATOES: | |
| Area, yield and production, by seasonal groups, 1982 and 1983 crops | 5 |
| Production, farm disposition, price and value, by seasonal groups, 1982 crop | 6 |
| Production, farm disposition, price and value, by seasonal groups, 1983 crop | 7 |
| Area, yield and production, by States, 1982 and 1983 crops | 8 |
| Production, farm disposition, price and value, by States, 1982 | 9 |
| Production, farm disposition, price and value, by States, 1983 | 10 |
| Quantities used for chipping, by areas and U.S. | 11 |
| Utilization of 1981, 1982 and 1983 crops | 12 |
| Potatoes used for processing, eight States, 1981 and 1982 | 12 |
| Dec 1, Jan 1, Feb 1, Mar 1, Apr 1, and May 1 total stocks, 1982 and 1983 crops | 13 |
| Monthly marketings of 1983 fall potato crop - percent by month, specified States | 13 |
| Alaska - Area, yield, production, farm disposition, price and value, 1982 and 1983 crops | 14 |
| Alaska - Dec 1, Jan 1, Feb 1, Mar 1, Apr 1, May 1 and Jun 1 total stocks, 1982 and 1983 crops | 14 |
| Monthly marketings - percent by month, 1974-1983 crops, U.S. | 14 |
| SWEETPOTATOES: | |
| Area, yield and production, by States, 1982 and 1983 crops | 15 |
| Production, farm disposition, price and value, by States, 1982 and 1983 crops | 15 |

## POTATOES AND SWEETPOTATOES

### Production and Disposition by States -- 1982 and 1983
### Utilization -- 1981, 1982 and 1983

This publication presents estimates of acreage, yield per acre, production, farm disposition, season average price, value and utilization of sales including processing. First of the month estimates (December thru May) of total stocks of potatoes for the 15 major fall States are shown. Production, disposition and value data for Alaska are included separately.

The final 1983 crop estimates are based primarily on information furnished by crop reporters and cooperating State or Federal agencies. This includes annual State farm census data in some States, Market News Service rail and truck shipments and unloads, Federal-State inspections--and miscellaneous data available through various marketing programs.

Price estimates represent average returns to growers for all uses and methods of sale. These prices are applied to production to compute value of production and to the quantity sold to compute value of sales. The difference is accounted for by farm use for seed, feed and home use and shrinkage and loss. The published United States season average price is obtained by weighting State prices by quantities sold.

Potato production, utilization and value of sales in each State has been classified by seasonal group according to the period or periods when the largest supplies are usually harvested.

The four seasonal groups are as follows:

| SEASON | USUAL TIME OF HARVEST |
|---|---|
| Winter | January through March |
| Spring | April through June |
| Summer | July through September |
| Fall | October through December |

These seasons are not fixed dates but are approximations because there is some overlapping of harvest before or after the specified season. Generally, the marketing season follows closely the harvesting season except for the fall crop where marketing from storage may extend through August of the following year.

## PRODUCTION AND UTILIZATION

Potato production in 1983 for all four seasons in the U.S. totaled 334 million cwt (15.1 million metric tons), 6 percent less than in 1982, and 2 percent below 1981 output. Harvested area was 1.24 million acres (503 thousand hectares), 2 percent less than 1982, but 1 percent above 1981. The 1983 average yield was 269 cwt per acre, down from the record high of 280 cwt set in 1982.

Potatoes were valued at $1.94 billion, a gain of 24 percent from last year and 6 percent above the 1981 crop. The average price of $5.82 per cwt was $1.37 more than last year and $.40 above the 1981 price.

The quantity sold, at 303 million cwt was down 4 percent from 1982 and 2 percent below 1981. However, value of sales at $1.76 billion gained 25 percent from last year and 6 percent above 1981. Processors bought 51 percent of the potatoes produced in 1983; fresh market (table stock) accounted for 33 percent; while 7 percent was sold for seed and livestock feed. Potatoes used on farms where grown, lost through shrinkage and other losses accounted for the remaining 9 percent.

Table stock sales totaled 109 million cwt in 1983, down 9 percent from 1982 and 3 percent below 1981. Total seed usage of 25.4 million cwt was up 5 percent; with farmers purchasing 20.8 million cwt, or 82 percent of their needs. The remaining 18 percent (4.62 million cwt) was planted on farms where grown.

Potato processing plants used 170 million cwt of raw product from the 1983 crop, 1 percent below the utilization from the previous crop, and 2 percent below 1981. Frozen french fries were made from 73.5 million cwt, down 3 percent; chips and shoestring potatoes accounted for 43.3 million cwt, a gain of 7 percent; while 26.8 million cwt were dehydrated, a decrease of 3 percent. The quantity used for other processed products (canned, other frozen, starch and flour) totaled 26.1 million cwt, down 1 percent from 1982.

Sweetpotato production totaled 12.1 million cwt (548 thousand metric tons) in 1983, down 19 percent from 1982, and 6 percent below 1981. Area harvested at 102 thousand acres (41.4 thousand hectares) declined 11 percent while yields averaging 118 cwt per acre were 9 percent below 1982. The 1983 value of production at $165 million jumped 39 percent from 1982. The average price of $13.60 per cwt compares with $8.03 in 1982.

## POTATOES - ACREAGE, YIELD, AND PRODUCTION BY SEASONAL GROUPS, 1982 AND 1983 CROPS

| SEASONAL GROUP AND STATE | CROP OF 1982 AREA PLANTED | AREA HARVESTED | YIELD | PRODUCTION | CROP OF 1983 AREA PLANTED | AREA HARVESTED | YIELD | PRODUCTION |
|---|---|---|---|---|---|---|---|---|
| | 1,000 ACRES | | CWT | 1,000 CWT | 1,000 ACRES | | CWT | 1,000 CWT |
| WINTER | | | | | | | | |
| CALIF | 3.8 | 3.8 | 245 | 931 | 4.7 | 4.7 | 270 | 1,269 |
| FLA | 7.5 | 7.2 | 185 | 1,332 | 6.8 | 6.6 | 140 | 924 |
| TOTAL | 11.3 | 11.0 | 206 | 2,263 | 11.5 | 11.3 | 194 | 2,193 |
| SPRING | | | | | | | | |
| ALA | 4.2 | 4.2 | 170 | 714 | 4.5 | 4.1 | 125 | 513 |
| ARIZ | 4.7 | 4.7 | 305 | 1,434 | 4.9 | 4.9 | 260 | 1,274 |
| CALIF | 25.5 | 25.5 | 375 | 9,563 | 25.5 | 24.5 | 340 | 8,330 |
| FLA-HASTINGS | 24.0 | 23.5 | 230 | 5,405 | 24.0 | 23.5 | 210 | 4,935 |
| -OTHER | 1.3 | 1.2 | 210 | 252 | 1.3 | 1.2 | 155 | 186 |
| LA | 1.2 | 1.1 | 80 | 88 | 1.1 | 1.0 | 50 | 50 |
| N C | 15.0 | 14.8 | 160 | 2,368 | 14.7 | 14.5 | 135 | 1,958 |
| TEX | 6.2 | 6.0 | 190 | 1,140 | 6.1 | 5.9 | 185 | 1,092 |
| TOTAL | 82.1 | 81.0 | 259 | 20,964 | 82.1 | 79.6 | 230 | 18,338 |
| SUMMER | | | | | | | | |
| ALA | 9.0 | 8.6 | 150 | 1,290 | 9.5 | 9.3 | 110 | 1,023 |
| CALIF | 8.4 | 8.4 | 365 | 3,066 | 8.0 | 8.0 | 320 | 2,560 |
| COLO | 7.0 | 6.9 | 260 | 1,794 | 7.0 | 6.8 | 275 | 1,870 |
| DEL | 5.4 | 5.4 | 290 | 1,566 | 5.4 | 5.4 | 185 | 999 |
| ILL | 2.3 | 2.2 | 265 | 583 | 2.4 | 2.3 | 240 | 552 |
| IND | 2.0 | 1.9 | 220 | 418 | 1.8 | 1.5 | 125 | 188 |
| IOWA | 1.6 | 1.5 | 205 | 308 | 1.7 | 1.6 | 110 | 176 |
| MD | 1.9 | 1.9 | 215 | 409 | 1.8 | 1.8 | 190 | 342 |
| MICH | 10.5 | 10.3 | 220 | 2,266 | 12.0 | 11.8 | 185 | 2,183 |
| MINN | 6.7 | 6.6 | 285 | 1,881 | 5.2 | 5.1 | 260 | 1,326 |
| NEBR | 1.2 | 1.0 | 160 | 160 | 1.1 | 1.0 | 210 | 210 |
| N J | 8.6 | 8.5 | 260 | 2,210 | 8.8 | 8.5 | 190 | 1,615 |
| N MEX | 5.0 | 4.9 | 260 | 1,274 | 5.7 | 5.7 | 285 | 1,625 |
| N C | 4.0 | 3.9 | 115 | 449 | 4.0 | 3.9 | 100 | 390 |
| OHIO | 1.3 | 1.2 | 230 | 276 | 1.3 | 1.3 | 180 | 234 |
| TENN | 2.7 | 2.7 | 95 | 257 | 2.5 | 2.5 | 70 | 175 |
| TEX | 8.8 | 8.7 | 240 | 2,088 | 9.4 | 9.3 | 240 | 2,232 |
| VA | 17.0 | 16.5 | 150 | 2,475 | 16.5 | 14.3 | 70 | 1,001 |
| TOTAL | 103.4 | 101.1 | 225 | 22,770 | 104.1 | 100.1 | 187 | 18,701 |
| FALL | | | | | | | | |
| CALIF | 18.5 | 18.5 | 410 | 7,585 | 19.0 | 19.0 | 410 | 7,790 |
| COLO | 45.5 | 45.0 | 285 | 12,825 | 47.0 | 46.5 | 300 | 13,950 |
| CONN | 1.8 | 1.8 | 205 | 369 | 1.4 | 1.4 | 190 | 266 |
| IDAHO-10 SW CO | 25.0 | 25.0 | 345 | 8,625 | 25.0 | 25.0 | 340 | 8,500 |
| -OTHER CO | 305.0 | 297.0 | 280 | 83,160 | 290.0 | 287.0 | 270 | 77,490 |
| IND | 3.4 | 3.3 | 280 | 924 | 3.2 | 3.0 | 200 | 600 |
| MAINE | 107.0 | 106.0 | 255 | 27,030 | 95.0 | 94.0 | 240 | 22,560 |
| MASS | 3.8 | 3.8 | 205 | 779 | 3.4 | 3.4 | 190 | 646 |
| MICH | 41.0 | 39.0 | 270 | 10,530 | 43.0 | 41.0 | 240 | 9,840 |
| MINN | 71.0 | 64.0 | 180 | 11,520 | 70.5 | 62.5 | 165 | 10,313 |
| MONT | 7.5 | 7.4 | 260 | 1,924 | 7.3 | 7.2 | 250 | 1,800 |
| NEBR | 8.9 | 8.8 | 265 | 2,332 | 7.6 | 7.5 | 270 | 2,025 |
| NEV | 13.0 | 13.0 | 315 | 4,095 | 12.0 | 12.0 | 310 | 3,720 |
| N Y-LONG IS | 19.3 | 19.0 | 270 | 5,130 | 16.5 | 16.3 | 250 | 4,075 |
| -UPSTATE | 26.0 | 25.0 | 260 | 6,500 | 25.5 | 24.5 | 230 | 5,635 |
| N DAK | 122.0 | 115.0 | 150 | 17,250 | 132.0 | 128.0 | 160 | 20,480 |
| OHIO | 9.5 | 9.0 | 245 | 2,205 | 9.5 | 9.2 | 205 | 1,886 |
| OREG-MALHEUR | 10.7 | 10.5 | 370 | 3,885 | 9.2 | 9.0 | 370 | 3,330 |
| -OTHER CO | 42.8 | 42.0 | 410 | 17,220 | 40.0 | 39.5 | 440 | 17,380 |
| PA | 22.0 | 21.0 | 235 | 4,935 | 22.0 | 21.5 | 200 | 4,300 |
| R I | 3.0 | 3.0 | 240 | 720 | 2.8 | 2.8 | 225 | 630 |
| S DAK | 11.0 | 10.0 | 155 | 1,550 | 15.5 | 15.4 | 150 | 2,310 |
| UTAH | 6.4 | 6.4 | 225 | 1,440 | 6.0 | 5.9 | 230 | 1,357 |
| VT | .4 | .4 | 230 | 92 | .4 | .4 | 220 | 88 |
| WASH | 110.0 | 110.0 | 480 | 52,800 | 104.0 | 104.0 | 520 | 54,080 |
| WIS | 66.0 | 64.5 | 350 | 22,575 | 63.0 | 62.0 | 305 | 18,910 |
| WYO | 5.5 | 5.4 | 210 | 1,134 | 3.6 | 3.5 | 205 | 718 |
| TOTAL | 1,106.0 | 1,073.8 | 288 | 309,134 | 1,074.4 | 1,051.5 | 280 | 294,679 |
| U S | 1,302.8 | 1,266.9 | 280 | 355,131 | 1,272.1 | 1,242.5 | 269 | 333,911 |

POTATOES: PRODUCTION, FARM DISPOSITION, SEASON AVERAGE PRICE RECEIVED BY FARMERS, AND VALUE, BY SEASONAL GROUPS, 1982 CROP 1/

| SEASON AND STATE | PRODUCTION | FARM DISPOSITION | | | | PRICE PER CWT | VALUE OF -- | |
|---|---|---|---|---|---|---|---|---|
| | | TOTAL USED FOR: | USED ON FARMS WHERE GROWN: | | SOLD | | PRODUCTION | SALES |
| | | SEED | FOR SEED, FEED AND HOUSEHOLD USE | SHRINKAGE AND LOSS | | | | |
| | 1,000 CWT | | | | | DOLLARS | 1,000 DOLLARS | |
| WINTER: CALIF | 931 | 80 | | 47 | 884 | 9.70 | 9,031 | 8,575 |
| FLA | 1,332 | 197 | | 8 | 1,324 | 13.80 | 18,382 | 18,271 |
| TOTAL WINTER | 2,263 | 277 | | 55 | 2,208 | 12.20 | 27,413 | 26,846 |
| SPRING: ALA | 714 | 64 | 1 | 11 | 702 | 9.00 | 6,426 | 6,318 |
| ARIZ | 1,434 | 74 | 4 | 29 | 1,401 | 6.55 | 9,393 | 9,177 |
| CALIF | 9,563 | 561 | 21 | 191 | 9,351 | 10.60 | 101,368 | 99,121 |
| FLA - HASTINGS | 5,405 | 480 | 1 | 21 | 5,383 | 7.50 | 40,538 | 40,373 |
| - OTHER | 252 | 26 | | 2 | 250 | 13.30 | 3,352 | 3,325 |
| LA | 88 | 9 | 4 | 4 | 80 | 13.50 | 1,188 | 1,080 |
| N C | 2,368 | 198 | 61 | 79 | 2,228 | 5.90 | 13,971 | 13,145 |
| TEX | 1,140 | 75 | 28 | 17 | 1,095 | 7.70 | 8,778 | 8,432 |
| TOTAL SPRING | 20,964 | 1,487 | 120 | 354 | 20,490 | 8.83 | 185,014 | 180,971 |
| SUMMER: ALA | 1,290 | 135 | 16 | 52 | 1,222 | 8.70 | 11,223 | 10,631 |
| CALIF | 3,066 | 148 | 15 | 61 | 2,990 | 9.25 | 28,361 | 27,658 |
| COLO | 1,794 | 140 | 14 | 100 | 1,680 | 4.70 | 8,432 | 7,896 |
| DEL | 1,566 | 81 | 3 | 63 | 1,500 | 4.80 | 7,517 | 7,200 |
| ILL | 583 | 38 | 11 | 15 | 557 | 4.10 | 2,390 | 2,284 |
| IND | 418 | 22 | 6 | 25 | 387 | 5.80 | 2,424 | 2,245 |
| IOWA | 308 | 24 | 7 | 25 | 276 | 4.80 | 1,478 | 1,325 |
| MD | 409 | 25 | 8 | 8 | 393 | 4.60 | 1,881 | 1,808 |
| MICH | 2,266 | 240 | 86 | 104 | 2,076 | 4.45 | 10,084 | 9,238 |
| MINN | 1,881 | 94 | 2 | 91 | 1,788 | 4.70 | 8,841 | 8,404 |
| NEBR | 160 | 24 | 10 | 11 | 139 | 4.50 | 720 | 626 |
| N J | 2,210 | 158 | 8 | 66 | 2,136 | 5.10 | 11,271 | 10,894 |
| N MEX | 1,274 | 91 | 8 | 76 | 1,190 | 5.25 | 6,689 | 6,248 |
| N C | 449 | 52 | 83 | 16 | 350 | 7.30 | 3,278 | 2,555 |
| OHIO | 276 | 27 | 3 | 8 | 265 | 4.40 | 1,214 | 1,166 |
| TENN | 257 | 28 | 25 | 9 | 223 | 8.50 | 2,185 | 1,896 |
| TEX | 2,088 | 122 | 3 | 73 | 2,012 | 9.90 | 20,671 | 19,919 |
| VA | 2,475 | 206 | 37 | 87 | 2,351 | 5.80 | 14,355 | 13,636 |
| TOTAL SUMMER | 22,770 | 1,655 | 345 | 890 | 21,535 | 6.30 | 143,014 | 135,629 |
| FALL: CALIF | 7,585 | 418 | 76 | 531 | 6,978 | 6.30 | 47,786 | 43,961 |
| COLO | 12,825 | 1,058 | 650 | 1,025 | 11,150 | 3.50 | 44,888 | 39,025 |
| CONN | 369 | 31 | 7 | 44 | 318 | 4.20 | 1,550 | 1,336 |
| IDAHO | 91,785 | 6,300 | 2,749 | 10,848 | 78,188 | 3.50 | 321,248 | 273,658 |
| IND | 924 | 67 | 8 | 30 | 886 | 4.05 | 3,742 | 3,588 |
| MAINE | 27,030 | 2,043 | 900 | 3,600 | 22,530 | 3.35 | 90,551 | 75,476 |
| MASS | 779 | 68 | 11 | 106 | 662 | 3.90 | 3,038 | 2,582 |
| MICH | 10,530 | 817 | 190 | 780 | 9,560 | 4.70 | 49,491 | 44,932 |
| MINN | 11,520 | 1,149 | 210 | 1,060 | 10,250 | 3.80 | 43,776 | 38,950 |
| MONT | 1,924 | 131 | 105 | 159 | 1,660 | 7.50 | 14,430 | 12,450 |
| NEBR | 2,332 | 167 | 174 | 222 | 1,936 | 5.75 | 13,409 | 11,132 |
| NEV | 4,095 | 240 | | 491 | 3,604 | 2.60 | 10,647 | 9,370 |
| N Y - LONG ISL | 5,130 | 330 | 10 | 290 | 4,830 | 4.20 | 21,546 | 20,286 |
| - UPSTATE | 6,500 | 625 | 201 | 474 | 5,825 | 5.45 | 35,425 | 31,746 |
| N DAK | 17,250 | 1,914 | 360 | 1,725 | 15,165 | 4.35 | 75,038 | 65,968 |
| OHIO | 2,205 | 209 | 11 | 99 | 2,095 | 5.10 | 11,246 | 10,685 |
| OREG - MALHEUR | 3,885 | 184 | 20 | 220 | 3,645 | 3.90 | 15,152 | 14,216 |
| - OTHER | 17,220 | 840 | 105 | 2,050 | 15,065 | 3.90 | 67,158 | 58,754 |
| PA | 4,935 | 429 | 118 | 217 | 4,600 | 5.50 | 27,143 | 25,300 |
| R I | 720 | 57 | 5 | 45 | 670 | 4.30 | 3,096 | 2,881 |
| S DAK | 1,550 | 202 | 15 | 47 | 1,488 | 3.55 | 5,503 | 5,282 |
| UTAH | 1,440 | 138 | 52 | 140 | 1,248 | 4.00 | 5,760 | 4,992 |
| VT | 92 | 10 | 4 | 6 | 82 | 4.00 | 368 | 328 |
| WASH | 52,800 | 2,184 | 425 | 4,500 | 47,875 | 3.75 | 198,000 | 179,531 |
| WIS | 22,575 | 1,071 | 294 | 880 | 21,401 | 4.10 | 92,558 | 87,744 |
| WYO | 1,134 | 68 | 109 | 125 | 900 | 4.10 | 4,649 | 3,690 |
| TOTAL FALL | 309,134 | 20,750 | 6,809 | 29,714 | 272,611 | 3.92 | 1,207,198 | 1,067,863 |
| U S | 355,131 | 24,169 | 7,274 | 31,013 | 316,844 | 4.45 | 1,562,639 | 1,411,309 |

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POTATOES: PRODUCTION, FARM DISPOSITION, SEASON AVERAGE PRICE RECEIVED BY FARMERS, AND VALUE, BY SEASONAL GROUPS, 1983 CROP 1/

| SEASON AND STATE | PRODUCTION | FARM DISPOSITION | | | | PRICE PER CWT | VALUE OF -- | |
|---|---|---|---|---|---|---|---|---|
| | | TOTAL USED FOR: SEED | USED ON FARMS WHERE GROWN: FOR SEED, FEED AND HOUSEHOLD USE | SHRINKAGE AND LOSS | SOLD | | PRODUCTION | SALES |
| | 1,000 CWT | | | | | DOLLARS | 1,000 DOLLARS | |
| WINTER: CALIF | 1,269 | 106 | | 63 | 1,206 | 7.55 | 9,581 | 9,105 |
| FLA | 924 | 220 | | 6 | 918 | 14.80 | 13,675 | 13,586 |
| TOTAL WINTER | 2,193 | 326 | | 69 | 2,124 | 10.70 | 23,256 | 22,691 |
| SPRING: ALA | 513 | 67 | 1 | 8 | 504 | 6.75 | 3,463 | 3,402 |
| ARIZ | 1,274 | 81 | 4 | 25 | 1,245 | 6.75 | 8,600 | 8,404 |
| CALIF | 8,330 | 627 | 16 | 167 | 8,147 | 9.45 | 78,719 | 76,989 |
| FLA - HASTINGS | 4,935 | 500 | 1 | 19 | 4,915 | 8.10 | 39,974 | 39,812 |
| - OTHER | 186 | 26 | | 1 | 185 | 12.70 | 2,362 | 2,350 |
| LA | 50 | 9 | 4 | 2 | 44 | 8.00 | 400 | 352 |
| N C | 1,958 | 189 | 61 | 59 | 1,838 | 6.35 | 12,433 | 11,671 |
| TEX | 1,092 | 79 | 28 | 16 | 1,048 | 6.20 | 6,770 | 6,498 |
| TOTAL SPRING | 18,338 | 1,578 | 115 | 297 | 17,926 | 8.34 | 152,721 | 149,478 |
| SUMMER: ALA | 1,023 | 121 | 12 | 51 | 960 | 7.35 | 7,519 | 7,056 |
| CALIF | 2,560 | 150 | 15 | 51 | 2,494 | 10.00 | 25,600 | 24,940 |
| COLO | 1,870 | 153 | 9 | 131 | 1,730 | 5.25 | 9,818 | 9,083 |
| DEL | 999 | 83 | 3 | 40 | 956 | 10.70 | 10,689 | 10,229 |
| ILL | 552 | 40 | 11 | 14 | 527 | 5.35 | 2,953 | 2,819 |
| IND | 188 | 30 | 4 | 9 | 175 | 5.30 | 996 | 928 |
| IOWA | 176 | 24 | 4 | 10 | 162 | 5.40 | 950 | 875 |
| MD | 342 | 24 | 6 | 6 | 330 | 10.40 | 3,557 | 3,432 |
| MICH | 2,183 | 260 | 66 | 87 | 2,030 | 6.70 | 14,626 | 13,601 |
| MINN | 1,326 | 112 | 1 | 92 | 1,233 | 8.10 | 10,741 | 9,987 |
| NEBR | 210 | 46 | 10 | 17 | 183 | 5.65 | 1,187 | 1,034 |
| N J | 1,615 | 155 | 8 | 48 | 1,559 | 8.35 | 13,485 | 13,018 |
| N MEX | 1,625 | 157 | 16 | 98 | 1,511 | 6.40 | 10,400 | 9,670 |
| N C | 390 | 39 | 73 | 14 | 303 | 8.65 | 3,374 | 2,621 |
| OHIO | 234 | 25 | 3 | 2 | 229 | 8.20 | 1,919 | 1,878 |
| TENN | 175 | 22 | 18 | 6 | 151 | 8.50 | 1,488 | 1,284 |
| TEX | 2,232 | 150 | 3 | 78 | 2,151 | 9.60 | 21,427 | 20,650 |
| VA | 1,001 | 213 | 15 | 35 | 951 | 10.50 | 10,511 | 9,986 |
| TOTAL SUMMER | 18,701 | 1,804 | 277 | 789 | 17,635 | 8.11 | 151,240 | 143,091 |
| FALL: CALIF | 7,790 | 392 | 59 | 623 | 7,108 | 8.90 | 69,331 | 63,261 |
| COLO | 13,950 | 1,170 | 770 | 1,100 | 12,080 | 6.40 | 89,280 | 77,312 |
| CONN | 266 | 29 | 3 | 10 | 253 | 7.20 | 1,915 | 1,822 |
| IDAHO | 85,990 | 6,600 | 1,420 | 7,497 | 77,073 | 5.20 | 447,148 | 400,780 |
| IND | 600 | 71 | 3 | 19 | 578 | 8.50 | 5,100 | 4,913 |
| MAINE | 22,560 | 2,021 | 950 | 1,330 | 20,280 | 6.25 | 141,000 | 126,750 |
| MASS | 646 | 68 | 13 | 33 | 600 | 7.20 | 4,651 | 4,320 |
| MICH | 9,840 | 900 | 260 | 830 | 8,750 | 6.60 | 64,944 | 57,750 |
| MINN | 10,313 | 1,234 | 237 | 670 | 9,406 | 5.20 | 53,628 | 48,911 |
| MONT | 1,800 | 135 | 109 | 131 | 1,560 | 9.20 | 16,560 | 14,352 |
| NEBR | 2,025 | 193 | 152 | 334 | 1,539 | 6.45 | 13,061 | 9,927 |
| NEV | 3,720 | 200 | | 446 | 3,274 | 5.70 | 21,204 | 18,662 |
| N Y - LONG ISL | 4,075 | 280 | 5 | 125 | 3,945 | 8.00 | 32,600 | 31,560 |
| - UPSTATE | 5,635 | 675 | 180 | 425 | 5,030 | 7.75 | 43,671 | 38,983 |
| N DAK | 20,480 | 1,972 | 300 | 2,058 | 18,122 | 4.90 | 100,352 | 88,798 |
| OHIO | 1,886 | 194 | 10 | 72 | 1,804 | 7.85 | 14,805 | 14,161 |
| OREG - MALHEUR | 3,330 | 200 | 10 | 200 | 3,120 | 4.35 | 14,486 | 13,572 |
| - OTHER | 17,380 | 1,012 | 116 | 2,139 | 15,125 | 4.70 | 81,686 | 71,088 |
| PA | 4,300 | 418 | 86 | 194 | 4,020 | 8.10 | 34,830 | 32,562 |
| R I | 630 | 61 | 3 | 19 | 608 | 5.50 | 3,465 | 3,344 |
| S DAK | 2,310 | 180 | 12 | 48 | 2,250 | 3.75 | 8,663 | 8,438 |
| UTAH | 1,357 | 139 | 28 | 85 | 1,244 | 4.70 | 6,378 | 5,847 |
| VT | 88 | 6 | 3 | 5 | 80 | 6.50 | 572 | 520 |
| WASH | 54,080 | 2,430 | 400 | 4,100 | 49,580 | 4.25 | 229,840 | 210,715 |
| WIS | 18,910 | 1,037 | 354 | 875 | 17,681 | 5.55 | 104,951 | 98,130 |
| WYO | 718 | 59 | 79 | 151 | 488 | 5.80 | 4,164 | 2,830 |
| TOTAL FALL | 294,679 | 21,676 | 5,562 | 23,519 | 265,598 | 5.46 | 1,608,285 | 1,449,308 |
| U S | 333,911 | 25,384 | 5,954 | 24,674 | 303,283 | 5.82 | 1,935,502 | 1,764,568 |

1/ PRELIMINARY.

## POTATOES - AREA, YIELD AND PRODUCTION BY STATES, 1982 AND 1983 CROPS

| STATE | CROP OF 1982 | | | | CROP OF 1983 | | | |
|---|---|---|---|---|---|---|---|---|
| | AREA PLANTED | AREA HARVESTED | YIELD 1/ | PRODUCTION | AREA PLANTED | AREA HARVESTED | YIELD 1/ | PRODUCTION |
| | 1,000 ACRES | | CWT | 1,000 CWT | 1,000 ACRES | | CWT | 1,000 CWT |
| ALA | 13.2 | 12.8 | 157 | 2,004 | 14.0 | 13.4 | 115 | 1,536 |
| ARIZ | 4.7 | 4.7 | 305 | 1,434 | 4.9 | 4.9 | 260 | 1,274 |
| CALIF | 56.2 | 56.2 | 376 | 21,145 | 57.2 | 56.2 | 355 | 19,949 |
| COLO | 52.5 | 51.9 | 282 | 14,619 | 54.0 | 53.3 | 297 | 15,820 |
| CONN | 1.8 | 1.8 | 205 | 369 | 1.4 | 1.4 | 190 | 266 |
| DEL | 5.4 | 5.4 | 290 | 1,566 | 5.4 | 5.4 | 185 | 999 |
| FLA | 32.8 | 31.9 | 219 | 6,989 | 32.1 | 31.3 | 193 | 6,045 |
| IDAHO | 330.0 | 322.0 | 285 | 91,785 | 315.0 | 312.0 | 276 | 85,990 |
| ILL | 2.3 | 2.2 | 265 | 583 | 2.4 | 2.3 | 240 | 552 |
| IND | 5.4 | 5.2 | 258 | 1,342 | 5.0 | 4.5 | 175 | 788 |
| IOWA | 1.6 | 1.5 | 205 | 308 | 1.7 | 1.6 | 110 | 176 |
| LA | 1.2 | 1.1 | 80 | 88 | 1.1 | 1.0 | 50 | 50 |
| MAINE | 107.0 | 106.0 | 255 | 27,030 | 95.0 | 94.0 | 240 | 22,560 |
| MD | 1.9 | 1.9 | 215 | 409 | 1.8 | 1.8 | 190 | 342 |
| MASS | 3.8 | 3.8 | 205 | 779 | 3.4 | 3.4 | 190 | 646 |
| MICH | 51.5 | 49.3 | 260 | 12,796 | 55.0 | 52.8 | 228 | 12,023 |
| MINN | 77.7 | 70.6 | 190 | 13,401 | 75.7 | 67.6 | 172 | 11,639 |
| MONT | 7.5 | 7.4 | 260 | 1,924 | 7.3 | 7.2 | 250 | 1,800 |
| NEBR | 10.1 | 9.8 | 254 | 2,492 | 8.7 | 8.5 | 263 | 2,235 |
| NEV | 13.0 | 13.0 | 315 | 4,095 | 12.0 | 12.0 | 310 | 3,720 |
| N J | 8.6 | 8.5 | 260 | 2,210 | 8.8 | 8.5 | 190 | 1,615 |
| N MEX | 5.0 | 4.9 | 260 | 1,274 | 5.7 | 5.7 | 285 | 1,625 |
| N Y | 45.3 | 44.0 | 264 | 11,630 | 42.0 | 40.8 | 238 | 9,710 |
| N C | 19.0 | 18.7 | 151 | 2,817 | 18.7 | 18.4 | 128 | 2,348 |
| N DAK | 122.0 | 115.0 | 150 | 17,250 | 132.0 | 128.0 | 160 | 20,480 |
| OHIO | 10.8 | 10.2 | 243 | 2,481 | 10.8 | 10.5 | 202 | 2,120 |
| OREG | 53.5 | 52.5 | 402 | 21,105 | 49.2 | 48.5 | 427 | 20,710 |
| PA | 22.0 | 21.0 | 235 | 4,935 | 22.0 | 21.5 | 200 | 4,300 |
| R I | 3.0 | 3.0 | 240 | 720 | 2.8 | 2.8 | 225 | 630 |
| S DAK | 11.0 | 10.0 | 155 | 1,550 | 15.5 | 15.4 | 150 | 2,310 |
| TENN | 2.7 | 2.7 | 95 | 257 | 2.5 | 2.5 | 70 | 175 |
| TEX | 15.0 | 14.7 | 220 | 3,228 | 15.5 | 15.2 | 219 | 3,324 |
| UTAH | 6.4 | 6.4 | 225 | 1,440 | 6.0 | 5.9 | 230 | 1,357 |
| VT | .4 | .4 | 230 | 92 | .4 | .4 | 220 | 88 |
| VA | 17.0 | 16.5 | 150 | 2,475 | 16.5 | 14.3 | 70 | 1,001 |
| WASH | 110.0 | 110.0 | 480 | 52,800 | 104.0 | 104.0 | 520 | 54,080 |
| WIS | 66.0 | 64.5 | 350 | 22,575 | 63.0 | 62.0 | 305 | 18,910 |
| WYO | 5.5 | 5.4 | 210 | 1,134 | 3.6 | 3.5 | 205 | 718 |
| U S | 1,302.8 | 1,266.9 | 280 | 355,131 | 1,272.1 | 1,242.5 | 269 | 333,911 |

1/ YIELD IN STATES HAVING TWO OR MORE SEASONAL GROUPS IS DERIVED.

POTATOES: PRODUCTION, FARM DISPOSITION, SEASON AVERAGE PRICE RECEIVED BY FARMERS, AND VALUE, BY STATES, 1982 CROP 1/

| STATE | PRODUCTION | FARM DISPOSITION | | | | PRICE PER CWT | VALUE OF -- | |
|---|---|---|---|---|---|---|---|---|
| | | TOTAL USED FOR | USED ON FARMS WHERE GROWN | | | | | |
| | | | SEED | FOR SEED, FEED AND HOUSEHOLD USE | SHRINKAGE AND LOSS | SOLD | | PRODUCTION | SALES |
| | 1,000 CWT | | | | | | DOLLARS | 1,000 DOLLARS | |
| ALA | 2,004 | 199 | 17 | 63 | 1,924 | 8.80 | 17,649 | 16,949 |
| ARIZ | 1,434 | 74 | 4 | 29 | 1,401 | 6.55 | 9,393 | 9,177 |
| CALIF | 21,145 | 1,207 | 112 | 830 | 20,203 | 8.90 | 186,546 | 179.315 |
| COLO | 14,619 | 1,198 | 664 | 1,125 | 12,830 | 3.65 | 53,320 | 46,921 |
| CONN | 369 | 31 | 7 | 44 | 318 | 4.20 | 1,550 | 1,336 |
| DEL | 1,566 | 81 | 3 | 63 | 1,500 | 4.80 | 7,517 | 7,200 |
| FLA | 6,989 | 703 | 1 | 31 | 6,957 | 8.90 | 62,272 | 61,969 |
| IDAHO | 91,785 | 6,300 | 2,749 | 10,848 | 78,188 | 3.50 | 321,248 | 273,658 |
| ILL | 583 | 38 | 11 | 15 | 557 | 4.10 | 2,390 | 2,284 |
| IND | 1,342 | 89 | 14 | 55 | 1,273 | 4.60 | 6,166 | 5,833 |
| IOWA | 308 | 24 | 7 | 25 | 276 | 4.80 | 1,478 | 1,325 |
| LA | 88 | 9 | 4 | 4 | 80 | 13.50 | 1,188 | 1,080 |
| MAINE | 27,030 | 2,043 | 900 | 3,600 | 22,530 | 3.35 | 90,551 | 75,476 |
| MD | 409 | 25 | 8 | 8 | 393 | 4.60 | 1,881 | 1,808 |
| MASS | 779 | 68 | 11 | 106 | 662 | 3.90 | 3,038 | 2,582 |
| MICH | 12,796 | 1,057 | 276 | 884 | 11,636 | 4.65 | 59,575 | 54,170 |
| MINN | 13,401 | 1,243 | 212 | 1,151 | 12,038 | 3.95 | 52,617 | 47,354 |
| MONT | 1,924 | 131 | 105 | 159 | 1,660 | 7.50 | 14,430 | 12,450 |
| NEBR | 2,492 | 191 | 184 | 233 | 2,075 | 5.65 | 14,129 | 11,758 |
| NEV | 4,095 | 240 | | 491 | 3,604 | 2.60 | 10,647 | 9,370 |
| N J | 2,210 | 158 | 8 | 66 | 2,136 | 5.10 | 11,271 | 10,894 |
| N MEX | 1,274 | 91 | 8 | 76 | 1,190 | 5.25 | 6,689 | 6,248 |
| N Y | 11,630 | 955 | 211 | 764 | 10,655 | 4.90 | 56,971 | 52,032 |
| N C | 2,817 | 250 | 144 | 95 | 2,578 | 6.10 | 17,249 | 15,700 |
| N DAK | 17,250 | 1,914 | 360 | 1,725 | 15,165 | 4.35 | 75,038 | 65.968 |
| OHIO | 2,481 | 236 | 14 | 107 | 2,360 | 5.00 | 12,460 | 11,851 |
| OREG | 21,105 | 1,024 | 125 | 2,270 | 18,710 | 3.90 | 82,310 | 72,970 |
| PA | 4,935 | 429 | 118 | 217 | 4,600 | 5.50 | 27,143 | 25,300 |
| R I | 720 | 57 | 5 | 45 | 670 | 4.30 | 3,096 | 2,881 |
| S DAK | 1,550 | 202 | 15 | 47 | 1,488 | 3.55 | 5,503 | 5,282 |
| TENN | 257 | 28 | 25 | 9 | 223 | 8.50 | 2,185 | 1,896 |
| TEX | 3,228 | 197 | 31 | 90 | 3,107 | 9.10 | 29,449 | 28,351 |
| UTAH | 1,440 | 138 | 52 | 140 | 1,248 | 4.00 | 5,760 | 4,992 |
| VT | 92 | 10 | 4 | 6 | 82 | 4.00 | 368 | 328 |
| VA | 2,475 | 206 | 37 | 87 | 2,351 | 5.80 | 14,355 | 13,636 |
| WASH | 52,800 | 2,184 | 425 | 4,500 | 47,875 | 3.75 | 198,000 | 179,531 |
| WIS | 22,575 | 1,071 | 294 | 880 | 21,401 | 4.10 | 92,558 | 87,744 |
| WYO | 1,134 | 68 | 109 | 125 | 900 | 4.10 | 4,649 | 3,690 |
| U S | 355,131 | 24,169 | 7,274 | 31,013 | 316,844 | 4.45 | 1,562,639 | 1,411,309 |

1/ REVISED.

POTATOES: PRODUCTION, FARM DISPOSITION, SEASON AVERAGE PRICE RECEIVED BY FARMERS, AND VALUE, BY STATES, 1983 CROP 1/

| STATE | PRODUCTION | FARM DISPOSITION | | | | PRICE PER CWT | VALUE OF -- | |
|---|---|---|---|---|---|---|---|---|
| | | TOTAL USED FOR | USED ON FARMS WHERE GROWN | | SOLD | | PRODUCTION | SALES |
| | | | SEED | FOR SEED, FEED AND HOUSEHOLD USE | SHRINKAGE AND LOSS | | | | |
| | 1,000 CWT | | | | | DOLLARS | 1,000 DOLLARS | |
| ALA | 1,536 | 188 | 13 | 59 | 1,464 | 7.15 | 10,982 | 10,458 |
| ARIZ | 1,274 | 81 | 4 | 25 | 1,245 | 6.75 | 8,600 | 8,404 |
| CALIF | 19,949 | 1,275 | 90 | 904 | 18,955 | 9.20 | 183,231 | 174,295 |
| COLO | 15,820 | 1,323 | 779 | 1,231 | 13,810 | 6.25 | 99,098 | 86,395 |
| CONN | 266 | 29 | 3 | 10 | 253 | 7.20 | 1,915 | 1,822 |
| DEL | 999 | 83 | 3 | 40 | 956 | 10.70 | 10,689 | 10,229 |
| FLA | 6,045 | 746 | 1 | 26 | 6,018 | 9.25 | 56,011 | 55,748 |
| IDAHO | 85,990 | 6,600 | 1,420 | 7,497 | 77,073 | 5.20 | 447,148 | 400,780 |
| ILL | 552 | 40 | 11 | 14 | 527 | 5.35 | 2,953 | 2,819 |
| IND | 788 | 101 | 7 | 28 | 753 | 7.75 | 6,096 | 5,841 |
| IOWA | 176 | 24 | 4 | 10 | 162 | 5.40 | 950 | 875 |
| LA | 50 | 9 | 4 | 2 | 44 | 8.00 | 400 | 352 |
| MAINE | 22,560 | 2,021 | 950 | 1,330 | 20,280 | 6.25 | 141,000 | 126,750 |
| MD | 342 | 24 | 6 | 6 | 330 | 10.40 | 3,557 | 3,432 |
| MASS | 646 | 68 | 13 | 33 | 600 | 7.20 | 4,651 | 4,320 |
| MICH | 12,023 | 1,160 | 326 | 917 | 10,780 | 6.60 | 79,570 | 71,351 |
| MINN | 11,639 | 1,346 | 238 | 762 | 10,639 | 5.55 | 64,369 | 58,898 |
| MONT | 1,800 | 135 | 109 | 131 | 1,560 | 9.20 | 16,560 | 14,352 |
| NEBR | 2,235 | 239 | 162 | 351 | 1,722 | 6.35 | 14,248 | 10,961 |
| NEV | 3,720 | 200 | | 446 | 3,274 | 5.70 | 21,204 | 18,662 |
| N J | 1,615 | 155 | 8 | 48 | 1,559 | 8.35 | 13,485 | 13,018 |
| N MEX | 1,625 | 157 | 16 | 98 | 1,511 | 6.40 | 10,400 | 9,670 |
| N Y | 9,710 | 955 | 185 | 550 | 8,975 | 7.85 | 76,271 | 70,543 |
| N C | 2,348 | 228 | 134 | 73 | 2,141 | 6.70 | 15,807 | 14,292 |
| N DAK | 20,480 | 1,972 | 300 | 2,058 | 18,122 | 4.90 | 100,352 | 88,798 |
| OHIO | 2,120 | 219 | 13 | 74 | 2,033 | 7.90 | 16,724 | 16,039 |
| OREG | 20,710 | 1,212 | 126 | 2,339 | 18,245 | 4.65 | 96,172 | 84,660 |
| PA | 4,300 | 418 | 86 | 194 | 4,020 | 8.10 | 34,830 | 32,562 |
| R I | 630 | 61 | 3 | 19 | 608 | 5.50 | 3,465 | 3,344 |
| S DAK | 2,310 | 180 | 12 | 48 | 2,250 | 3.75 | 8,663 | 8,438 |
| TENN | 175 | 22 | 18 | 6 | 151 | 8.50 | 1,488 | 1,284 |
| TEX | 3,324 | 229 | 31 | 94 | 3,199 | 8.50 | 28,197 | 27,148 |
| UTAH | 1,357 | 139 | 28 | 85 | 1,244 | 4.70 | 6,378 | 5,847 |
| VT | 88 | 6 | 3 | 5 | 80 | 6.50 | 572 | 520 |
| VA | 1,001 | 213 | 15 | 35 | 951 | 10.50 | 10,511 | 9,986 |
| WASH | 54,080 | 2,430 | 400 | 4,100 | 49,580 | 4.25 | 229,840 | 210,715 |
| WIS | 18,910 | 1,037 | 354 | 875 | 17,681 | 5.55 | 104,951 | 98,130 |
| WYO | 718 | 59 | 79 | 151 | 488 | 5.80 | 4,164 | 2,830 |
| U S | 333,911 | 25,384 | 5,954 | 24,674 | 303,283 | 5.82 | 1,935,502 | 1,764,568 |

POTATOES: NUMBER OF POTATO CHIP PLANTS AND QUANTITY USED FOR CHIPPING, BY AREAS AND UNITED STATES, AND QUANTITY USED FOR SHOESTRING POTATOES, UNITED STATES, 1982 1/ AND 1983 2/ CROPS

| AREA | 1982 | | 1983 | |
|---|---|---|---|---|
| | PLANTS | QUANTITY | PLANTS | QUANTITY |
| | NUMBER | 1,000 CWT | NUMBER | 1,000 CWT |
| NEW ENGLAND: CONN, MAINE, MASS, N H, R I, VT | 12 | 2,604 | 12 | 2,848 |
| EASTERN: DEL, D C, MD, N J, N Y, PA, VA, | 35 | 8,427 | 34 | 8,241 |
| NORTH CENTRAL: MICH, OHIO, W VA | 27 | 4,494 | 26 | 4,229 |
| MID-CENTRAL: KANS, MO, NEBR | 10 | 1,662 | 11 | 1,644 |
| MIDWEST: ILL, IND, IOWA, MINN, N DAK, S DAK, WIS | 28 | 5,433 | 26 | 5,509 |
| SOUTHEAST: ALA, FLA, GA, KY, LA, MISS, N C, TENN | 19 | 6,638 | 19 | 7,279 |
| SOUTHWEST: ARK, OKLA, TEX | 10 | 3,259 | 8 | 3,015 |
| ROCKY MOUNTAINS: COLO, IDAHO, MONT, N MEX, UTAH, WYO | 7 | 1,523 | 7 | 4,031 |
| WEST COAST: ARIZ, CALIF, NEV, OREG, WASH, HAW | 19 | 5,953 | 20 | 5,968 |
| TOTAL | 167 | 39,993 | 163 | 42,764 |
| SHOESTRINGS | | 657 | | 547 |
| TOTAL USED FOR CHIPS AND SHOESTRINGS | | 40,650 | | 43,311 |

1/ REVISED.
2/ PRELIMINARY.

POTATOES: UTILIZATION OF THE 1981-83 CROPS, UNITED STATES

| UTILIZATION ITEMS | 1981 CROP | 1982 CROP 1/ | 1983 CROP |
|---|---|---|---|
| | | 1,000 CWT | |
| SALES | | | |
| TABLE STOCK | 111,976 | 120,307 | 109,035 |
| PROCESSING | | | |
| CHIPS AND SHOESTRINGS | 39,344 | 40,650 | 43,311 |
| DEHYDRATION | 29,875 | 27,720 | 26,754 |
| FROZEN FRENCH FRIES | 79,829 | 76,088 | 73,505 |
| OTHER FROZEN PRODUCTS | 16,812 | 17,262 | 19,139 |
| CANNED POTATOES | 2,469 | 2,743 | 2,247 |
| OTHER CANNED PRODUCTS (HASH, STEWS, SOUPS) | 1,700 | 1,791 | 1,701 |
| STARCH, FLOUR, AND OTHER | 2,299 | 4,636 | 3,028 |
| TOTAL | 172,328 | 170,890 | 169,685 |
| OTHER SALES | | | |
| LIVESTOCK FEED | 3,583 | 6,159 | 3,796 |
| SEED | 20,393 | 19,488 | 20,767 |
| DIVERTED 2/ | 0 | 0 | 0 |
| TOTAL | 23,976 | 25,647 | 24,563 |
| TOTAL SALES | 308,280 | 316,844 | 303,283 |
| NON-SALES | | | |
| SEED USED ON FARMS WHERE GROWN | 4,538 | 4,681 | 4,617 |
| HOUSEHOLD USE AND USED FOR FEED ON FARMS WHERE GROWN | 1,466 | 2,593 | 1,337 |
| SHRINKAGE AND LOSS | 26,339 | 31,013 | 24,674 |
| TOTAL NON-SALES | 32,343 | 38,287 | 30,628 |
| TOTAL PRODUCTION | 340,623 | 355,131 | 333,911 |

1/ REVISED.
2/ QUANTITY OF POTATOES SOLD FOR LIVESTOCK FEED AND STARCH UNDER THE USDA DIVERSION PROGRAM.

POTATOES USED FOR PROCESSING 1/, EIGHT STATES, 1982 2/ AND 1983

| STATE | STORAGE SEASON | TO DEC 1 | TO JAN 1 | TO FEB 1 | TO MAR 1 | TO APR 1 | TO MAY 1 | ENTIRE |
|---|---|---|---|---|---|---|---|---|
| | | | | 1,000 CWT | | | | |
| IDAHO AND MALHEUR CO, OREG | 1982-83 | 14,330 | 18,645 | 23,395 | 28,535 | 34,480 | 39,715 | 53,395 |
| | 1983-84 | 15,755 | 20,445 | 24,785 | 29,540 | 35,155 | 40,640 | 53,810 |
| MAINE 3/ | 1982-83 | 1,915 | 2,800 | 3,640 | 4,400 | 5,230 | 6,010 | 7,450 |
| | 1983-84 | 1,160 | 1,745 | 2,260 | 2,780 | 3,370 | 3,970 | 5,180 |
| WASH AND OTHER AREA, OREG | 1982-83 | 16,840 | 20,130 | 23,685 | 27,870 | 32,100 | 36,365 | 45,500 |
| | 1983-84 | 16,245 | 19,920 | 23,690 | 28,250 | 33,280 | 37,455 | 45,800 |
| OTHER STATES 4/ | 1982-83 | 5,655 | 7,135 | 8,625 | 10,220 | 12,170 | 13,820 | 16,405 |
| | 1983-84 | 4,305 | 6,005 | 7,755 | 9,600 | 11,615 | 13,400 | 16,320 |
| TOTAL | 1982-83 | 38,740 | 48,710 | 59,345 | 71,025 | 83,980 | 95,910 | 122,750 |
| | 1983-84 | 37,465 | 48,115 | 58,490 | 70,170 | 83,420 | 95,465 | 121,110 |

1/ TOTAL QUANTITY RECEIVED AND USED FOR PROCESSING REGARDLESS OF THE STATE IN WHICH THE POTATOES WERE PRODUCED. DOES NOT INCLUDE QUANTITIES USED FOR POTATO CHIPS IN MAINE, MICH, MINN, N DAK, AND WIS. 2/ REVISED. 3/ INCLUDES MAINE GROWN POTATOES ONLY. 4/ MICH, MINN, N DAK, AND WIS.

POTATOES: TOTAL STOCKS HELD BY GROWERS AND LOCAL DEALERS, FALL STATES, CROPS OF 1982 AND 1983

| CROP YEAR AND STATE | CURRENT YEAR | FOLLOWING YEAR | | | | |
|---|---|---|---|---|---|---|
| | DEC 1 | JAN 1 | FEB 1 | MAR 1 | APR 1 | MAY 1 |
| 1982 | | | 1,000 CWT | | | |
| CALIF | 5,400 | 4,200 | 3,200 | 2,200 | 1,600 | 1,100 |
| COLO | 9,550 | 8,250 | 6,750 | 5,500 | 4,000 | 2,750 |
| IDAHO | 69,000 | 61,000 | 53,000 | 45,500 | 36,500 | 25,000 |
| MAINE | 22,000 | 19,600 | 16,200 | 13,400 | 9,400 | 6,000 |
| MICH | 7,600 | 6,400 | 5,400 | 4,200 | 2,800 | 1,600 |
| MINN | 9,000 | 8,100 | 7,000 | 5,300 | 3,400 | 1,700 |
| MONT | 1,875 | 1,780 | 1,750 | 1,650 | 1,220 | 200 |
| NEBR | 1,700 | 1,350 | 1,150 | 850 | 550 | 230 |
| N Y - LONG ISLAND | 2,600 | 1,800 | 1,000 | 550 | 280 | 1/150 |
| - UPSTATE | 3,800 | 3,000 | 2,250 | 1,750 | 1,050 | 500 |
| N DAK | 13,400 | 11,500 | 9,400 | 7,700 | 4,900 | 2,100 |
| OHIO | 800 | 400 | 200 | 70 | 25 | 1/ |
| OREG | 15,100 | 13,200 | 11,300 | 9,400 | 6,700 | 4,600 |
| PA | 4,000 | 3,300 | 2,500 | 1,900 | 1,050 | 695 |
| WASH | 29,200 | 25,700 | 21,600 | 17,100 | 13,200 | 8,600 |
| WIS | 11,500 | 9,400 | 7,500 | 5,430 | 3,430 | 2,080 |
| TOTAL 15 STATES | 206,525 | 178,980 | 150,200 | 122,500 | 90,105 | 57,305 |
| 1983 2/ | | | 1,000 CWT | | | |
| CALIF | 5,400 | 4,300 | 3,500 | 2,700 | 1,950 | 1,200 |
| COLO | 10,500 | 9,000 | 7,100 | 5,700 | 4,200 | 2,550 |
| IDAHO | 61,500 | 54,500 | 48,000 | 41,500 | 33,500 | 22,000 |
| MAINE | 18,300 | 16,000 | 13,500 | 10,900 | 8,200 | 5,300 |
| MICH | 6,600 | 5,400 | 4,400 | 3,300 | 2,100 | 1,000 |
| MINN | 8,500 | 7,800 | 6,900 | 5,300 | 3,300 | 1,400 |
| MONT | 1,700 | 1,670 | 1,650 | 1,550 | 1,050 | 50 |
| NEBR | 1,400 | 1,130 | 980 | 680 | 350 | 190 |
| N Y - LONG ISLAND | 1,550 | 1,200 | 800 | 450 | 250 | 1/110 |
| - UPSTATE | 3,100 | 2,600 | 1,900 | 1,400 | 700 | 350 |
| N DAK | 15,000 | 12,700 | 10,300 | 7,800 | 4,800 | 2,400 |
| OHIO | 700 | 430 | 270 | 100 | 40 | 1/ |
| OREG | 14,000 | 12,100 | 9,600 | 8,300 | 6,500 | 4,500 |
| PA | 3,400 | 2,200 | 1,700 | 1,350 | 900 | 515 |
| WASH | 29,500 | 25,900 | 22,000 | 16,700 | 11,200 | 7,100 |
| WIS | 11,000 | 8,400 | 6,300 | 5,000 | 2,700 | 1,700 |
| TOTAL 15 STATES | 192,150 | 165,330 | 138,900 | 112,730 | 81,740 | 50,365 |

1/ OHIO COMBINED WITH LONG ISLAND TO AVOID POSSIBLE DISCLOSURE OF INDIVIDUAL OPERATIONS. 2/ REVISED.

FARM MARKETINGS OF FALL POTATOES, SPECIFIED STATES, 1983 CROP YEAR, PERCENT BY MONTHS

| STATE | JUL | AUG | SEP | OCT | NOV | DEC | JAN | FEB | MAR | APR | MAY | JUN | JUL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | PERCENT | | | | | | | | | | | | |
| COLO | | | 4 | 8 | 11 | 12 | 15 | 11 | 12 | 13 | 10 | 4 | |
| IDAHO | | 1 | 8 | 27 | 9 | 6 | 6 | 6 | 10 | 12 | 7 | 6 | 2 |
| MAINE | | | 4 | 7 | 8 | 11 | 12 | 12 | 14 | 15 | 11 | 6 | |
| MICH | 1 | 5 | 13 | 19 | 11 | 10 | 10 | 10 | 10 | 8 | 2 | 1 | |
| MINN | | | 20 | 6 | 9 | 4 | 6 | 13 | 18 | 16 | 5 | 3 | |
| N Y - LONG ISLAND | | 20 | 19 | 14 | 9 | 8 | 10 | 9 | 5 | 3 | 2 | 1 | |
| - UPSTATE | 1 | 3 | 16 | 15 | 9 | 10 | 13 | 9 | 13 | 7 | 2 | 1 | 1 |
| N DAK | | 1 | 8 | 10 | 10 | 12 | 12 | 13 | 15 | 16 | 3 | | |
| OREG - MALHEUR | | 8 | 77 | 10 | 1 | 1 | 1 | 1 | 1 | | | | |
| - OTHER | 1 | 9 | 11 | 21 | 11 | 8 | 10 | 7 | 6 | 6 | 6 | 4 | |
| PA | 2 | 12 | 16 | 14 | 13 | 12 | 10 | 8 | 9 | 3 | 1 | | |
| WASH | | 7 | 12 | 25 | 7 | 6 | 7 | 8 | 8 | 6 | 6 | 3 | 5 |
| WIS | 1 | 9 | 20 | 27 | 11 | 8 | 7 | 5 | 7 | 3 | 1 | 1 | |

POTATOES, ALASKA: ACREAGE, YIELD, PRODUCTION, FARM DISPOSITION, SEASON AVERAGE PRICE RECEIVED BY FARMERS AND VALUE, 1982 AND 1983 CROPS

| CROP YEAR | AREA | | YIELD PER ACRE | PRODUCTION | FARM DISPOSITION | | | | PRICE PER CWT | VALUE OF -- | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | TOTAL USED | USED ON FARMS WHERE GROWN | | SOLD | | | |
| | PLANTED | HARVESTED | | | | FOR SEED | FEED, AND HOUSEHOLD USE | SHRINKAGE AND LOSS | | PRODUCTION | SALES |
| | ACRES | | CWT | | 1,000 CWT | | | | DOLLARS | 1,000 DOLLARS | |
| 1982 | 530 | 480 | 213 | 102 | 7.3 | 8.0 | 10.5 | 83.5 | 16.00 | 1,632 | 1,336 |
| 1983 | 560 | 520 | 227 | 118 | 8.0 | 9.0 | 17.0 | 92.0 | 17.40 | 2,053 | 1,601 |

POTATOES, ALASKA: TOTAL STOCKS HELD BY GROWERS AND LOCAL DEALERS CROP OF 1982 AND 1983

| CROP YEAR | DEC 1 CURRENT YEAR | JAN 1 FOLLOWING YEAR | FEB 1 FOLLOWING YEAR | MAR 1 FOLLOWING YEAR | APR 1 FOLLOWING YEAR | MAY 1 FOLLOWING YEAR | JUN 1 FOLLOWING YEAR |
|---|---|---|---|---|---|---|---|
| | 1,000 CWT | | | | | | |
| 1982 | 77.0 | 64.5 | 53.0 | 41.0 | 32.0 | 23.5 | 5.5 |
| 1983 | 86.0 | 70.0 | 56.0 | 45.5 | 34.0 | 24.0 | 8.0 |

FARM MARKETINGS OF POTATOES, UNITED STATES - 1974-83 CROPS

| MONTH | CROP YEAR | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 | 1983 |
| | PERCENT | | | | | | | | | |
| NOV | | | | .1 | .1 | | | .1 | | .1 |
| DEC | .1 | .1 | .1 | .1 | .1 | | | .1 | .1 | .1 |
| JAN | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 |
| FEB | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 | .1 |
| MAR | .3 | .2 | .2 | .2 | .2 | .2 | .2 | .1 | .2 | .2 |
| APR | .5 | .6 | .6 | .4 | .3 | .3 | .5 | .6 | .7 | .3 |
| MAY | 2.6 | 2.5 | 2.4 | 2.4 | 1.8 | 2.1 | 1.9 | 2.2 | 2.1 | 2.0 |
| JUN | 3.8 | 3.3 | 3.5 | 3.5 | 2.7 | 3.2 | 2.8 | 3.5 | 2.7 | 2.6 |
| JUL | 4.3 | 3.2 | 3.7 | 3.4 | 2.9 | 3.2 | 3.0 | 3.1 | 2.9 | 2.7 |
| AUG | 6.1 | 5.2 | 5.3 | 5.1 | 4.7 | 4.7 | 5.5 | 6.0 | 5.5 | 5.6 |
| SEP | 10.6 | 9.1 | 9.3 | 8.9 | 7.9 | 7.4 | 10.5 | 10.2 | 10.1 | 11.1 |
| OCT | 17.9 | 16.1 | 16.1 | 15.6 | 14.6 | 16.9 | 19.0 | 15.3 | 16.4 | 18.0 |
| NOV | 8.3 | 9.4 | 8.2 | 8.5 | 8.9 | 8.6 | 8.7 | 8.2 | 8.1 | 8.1 |
| DEC | 6.3 | 7.0 | 7.0 | 7.1 | 6.5 | 6.7 | 7.1 | 7.7 | 6.4 | 7.0 |
| JAN | 7.3 | 7.9 | 7.9 | 7.2 | 7.4 | 7.6 | 7.6 | 8.2 | 7.8 | 7.3 |
| FEB | 6.7 | 7.5 | 7.8 | 7.9 | 7.9 | 7.3 | 7.7 | 6.9 | 7.2 | 7.3 |
| MAR | 7.5 | 9.1 | 8.6 | 9.7 | 9.1 | 8.0 | 9.0 | 8.9 | 9.0 | 9.0 |
| APR | 8.0 | 9.2 | 8.8 | 9.2 | 9.5 | 9.6 | 8.3 | 8.8 | 8.7 | 8.8 |
| MAY | 6.4 | 5.9 | 6.2 | 6.7 | 7.7 | 7.5 | 5.0 | 5.2 | 6.3 | 5.1 |
| JUN | 3.1 | 3.5 | 3.8 | 3.7 | 6.0 | 4.7 | 2.4 | 3.4 | 4.1 | 3.1 |
| JUL | | | .3 | .1 | 1.5 | 1.8 | .6 | 1.3 | 1.5 | 1.4 |
| CROP YEAR | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

## SWEETPOTATOES - AREA, YIELD AND PRODUCTION BY STATES, 1982 AND 1983 CROPS

| STATE | CROP OF 1982 | | | | CROP OF 1983 | | | |
|---|---|---|---|---|---|---|---|---|
| | AREA PLANTED | AREA HARVESTED | YIELD | PRODUCTION | AREA PLANTED | AREA HARVESTED | YIELD | PRODUCTION |
| | 1,000 ACRES | | CWT | 1,000 CWT | 1,000 ACRES | | CWT | 1,000 CWT |
| ALA | 5.7 | 5.5 | 120 | 660 | 5.0 | 4.9 | 105 | 515 |
| CALIF | 9.2 | 9.2 | 190 | 1,748 | 8.8 | 8.8 | 195 | 1,716 |
| GA | 6.5 | 6.3 | 130 | 819 | 6.0 | 5.8 | 125 | 725 |
| LA | 26.0 | 25.0 | 100 | 2,500 | 25.0 | 24.0 | 95 | 2,280 |
| MD | 1.3 | 1.3 | 195 | 254 | 1.1 | 1.1 | 165 | 182 |
| MISS | 5.2 | 5.0 | 100 | 500 | 4.8 | 4.7 | 95 | 447 |
| N J | 2.9 | 2.9 | 110 | 319 | 2.5 | 2.4 | 90 | 216 |
| N C | 45.0 | 44.0 | 135 | 5,940 | 38.0 | 37.0 | 120 | 4,440 |
| S C | 5.5 | 5.3 | 125 | 663 | 4.0 | 4.0 | 115 | 460 |
| TENN | 1.5 | 1.5 | 85 | 128 | 1.4 | 1.4 | 80 | 112 |
| TEX | 7.6 | 7.2 | 135 | 972 | 7.4 | 7.1 | 120 | 852 |
| VA | 2.3 | 2.2 | 150 | 330 | 1.3 | 1.2 | 115 | 138 |
| U S | 118.7 | 115.4 | 129 | 14,833 | 105.3 | 102.4 | 118 | 12,083 |

## SWEETPOTATOES: PRODUCTION, FARM DISPOSITION, SEASON AVERAGE PRICE RECEIVED BY FARMERS, AND VALUE, BY STATES, 1982 AND 1983 CROPS

| STATE | PRODUCTION | FARM DISPOSITION: TOTAL USED FOR SEED | FARM DISPOSITION: USED ON FARMS WHERE GROWN: FOR SEED, FEED AND HOUSEHOLD USE | FARM DISPOSITION: USED ON FARMS WHERE GROWN: SHRINKAGE AND LOSS | FARM DISPOSITION: SOLD | PRICE PER CWT | VALUE OF -- PRODUCTION | VALUE OF -- SALES |
|---|---|---|---|---|---|---|---|---|
| | 1,000 CWT | | | | | DOLLARS | 1,000 DOLLARS | |
| 1982 CROP | | | | | | | | |
| ALA | 660 | 20 | 98 | 26 | 536 | 7.65 | 5,049 | 4,100 |
| CALIF | 1,748 | 44 | 52 | 122 | 1,574 | 11.00 | 19,228 | 17,314 |
| GA | 819 | 36 | 229 | 75 | 515 | 7.95 | 6,511 | 4,094 |
| LA | 2,500 | 188 | 207 | 88 | 2,205 | 4.50 | 11,250 | 9,923 |
| MD | 254 | 7 | 11 | 10 | 233 | 7.50 | 1,905 | 1,748 |
| MISS | 500 | 48 | 79 | 35 | 386 | 7.80 | 3,900 | 3,011 |
| N J | 319 | 17 | 16 | 30 | 273 | 9.80 | 3,126 | 2,675 |
| N C | 5,940 | 494 | 802 | 267 | 4,871 | 6.95 | 41,283 | 33,853 |
| S C | 663 | 36 | 66 | 66 | 531 | 11.70 | 7,757 | 6,213 |
| TENN | 128 | 10 | 23 | 6 | 99 | 10.20 | 1,306 | 1,010 |
| TEX | 972 | 74 | 88 | 29 | 855 | 16.00 | 15,552 | 13,680 |
| VA | 330 | 15 | 22 | 18 | 290 | 6.05 | 1,997 | 1,755 |
| U S | 14,833 | 989 | 1,693 | 772 | 12,368 | 8.03 | 118,864 | 99,376 |
| 1983 CROP | | | | | | | | |
| ALA | 515 | 24 | 32 | 10 | 473 | 13.30 | 6,850 | 6,291 |
| CALIF | 1,716 | 45 | 51 | 137 | 1,528 | 13.60 | 23,338 | 20,781 |
| GA | 725 | 42 | 80 | 20 | 625 | 16.40 | 11,890 | 10,250 |
| LA | 2,280 | 192 | 187 | 68 | 2,025 | 7.05 | 16,074 | 14,276 |
| MD | 182 | 7 | 10 | 7 | 165 | 10.50 | 1,911 | 1,733 |
| MISS | 447 | 55 | 58 | 31 | 358 | 12.50 | 5,588 | 4,475 |
| N J | 216 | 16 | 11 | 23 | 182 | 15.40 | 3,326 | 2,803 |
| N C | 4,440 | 527 | 577 | 222 | 3,641 | 15.70 | 69,708 | 57,164 |
| S C | 460 | 40 | 50 | 20 | 390 | 17.50 | 8,050 | 6,825 |
| TENN | 112 | 13 | 23 | 5 | 84 | 14.20 | 1,590 | 1,193 |
| TEX | 852 | 91 | 88 | 9 | 755 | 18.40 | 15,677 | 13,892 |
| VA | 138 | 10 | 9 | 12 | 117 | 9.15 | 1,263 | 1,071 |
| U S | 12,083 | 1,062 | 1,176 | 564 | 10,343 | 13.60 | 165,265 | 140,754 |



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